

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/12582

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ H04N5/92

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ H04N5/76-5/956, G11B20/10-20/12

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Toroku Jitsuyo Shinan Koho	1994-2003
Kokai Jitsuyo Shinan Koho	1971-2003	Jitsuyo Shinan Toroku Koho	1996-2003

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2001-86444 A (Matsushita Electric Industrial Co., Ltd.), 30 March, 2001 (30.03.01), Full text; Figs. 1 to 25 & EP 1067789 A1 & WO 01/05148 A1 & US 6272286 B1	1-16
A	JP 2002-91409 A (Toshiba Corp.), 27 March, 2002 (27.03.02), Full text; Figs. 1 to 16 & US 2002/34375 A1	1-16
A	JP 11-168702 A (Toshiba Corp.), 22 June, 1999 (22.06.99), Full text; Figs. 1 to 50 (Family: none)	1-16



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

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"&" document member of the same patent family

Date of the actual completion of the international search
26 December, 2003 (26.12.03)

Date of mailing of the international search report
20 January, 2004 (20.01.04)

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